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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/044,708A

DATE: 04/01/2002  
TIME: 14:47:27

Input Set : A:\EP.txt  
Output Set: N:\CRF3\04012002\J044708A.raw

3 <110> APPLICANT: Qiu, Yongchang  
4 Wang, Jack  
5 Hewick, Rodney  
7 <120> TITLE OF INVENTION: ISOTOPE-CODED IONIZATION-ENHANCING REAGENTS (ICIER) FOR  
HIGH-THROUGHPUT  
8 PROTEIN IDENTIFICATION AND QUANTITATION USING MATRIX-ASSISTED LASER DESORPTION  
9 IONIZATION MASS SPECTROMETRY  
11 <130> FILE REFERENCE: GII5412-1AUSA  
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/044,708A  
C--> 13 <141> CURRENT FILING DATE: 2001-10-22  
13 <150> PRIOR APPLICATION NUMBER: 60/242645  
14 <151> PRIOR FILING DATE: 2000-10-23  
16 <160> NUMBER OF SEQ ID NOS: 30  
18 <170> SOFTWARE: PatentIn version 3.1  
20 <210> SEQ ID NO: 1  
21 <211> LENGTH: 12  
22 <212> TYPE: PRT  
23 <213> ORGANISM: Peptide of CTLA4-IgG  
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33 <212> TYPE: PRT  
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38 Arg Ala Met Asp Thr Gly Leu Tyr Ile Cys Lys Val  
39 1 5 10  
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44 <212> TYPE: PRT  
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54 <211> LENGTH: 21  
55 <212> TYPE: PRT  
56 <213> ORGANISM: Peptide of CTLA4-IgG  
58 <400> SEQUENCE: 4  
60 Arg Thr Pro Glu Val Thr Cys Val Val Val Asp Val Ser His Glu Asp  
61 1 5 10 15  
64 Pro Glu Val Lys Phe  
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71 <213> ORGANISM: Peptide of CTLA4-IgG  
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80 20 25  
83 <210> SEQ ID NO: 6  
84 <211> LENGTH: 10  
85 <212> TYPE: PRT  
86 <213> ORGANISM: Peptide of Interleukin (IL) - 12  
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91 1 5 10  
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96 <212> TYPE: PRT  
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119 <213> ORGANISM: Peptide of IL-12  
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127 Ser Ala Glu Arg Val  
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133 <212> TYPE: PRT  
134 <213> ORGANISM: Peptide of IL-12  
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142 Ser Val Lys Ser  
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184 20
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199 <211> LENGTH: 6
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253 Cys Ala Ala Lys Phe
254                      20
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268 Thr Ala Ser Val Asn Cys Ala Lys Lys
269                      20                      25
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273 <211> LENGTH: 26
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284                      20                      25
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289 <212> TYPE: PRT
290 <213> ORGANISM: Peptide of Ribonuclease
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299 <211> LENGTH: 24
300 <212> TYPE: PRT
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325          20          25
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330 <212> TYPE: PRT
331 <213> ORGANISM: Peptide of Trypsinogen
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339 <210> SEQ ID NO: 26
340 <211> LENGTH: 12
341 <212> TYPE: PRT
342 <213> ORGANISM: Peptide of Trypsinogen
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352 <212> TYPE: PRT
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364 <213> ORGANISM: Peptide of Trypsinogen
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375 <213> ORGANISM: Peptide of Trypsinogen
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379 Lys Asp Ser Cys Gln Gly Asp Ser Gly Gly Pro Val Val Cys Ser Gly
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383 Lys Leu
387 <210> SEQ ID NO: 30

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/044,708A

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L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date